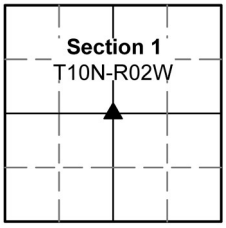
MONUMENT RECORD

Corner ID: **BeBI_W03**

Center Quarter Corner

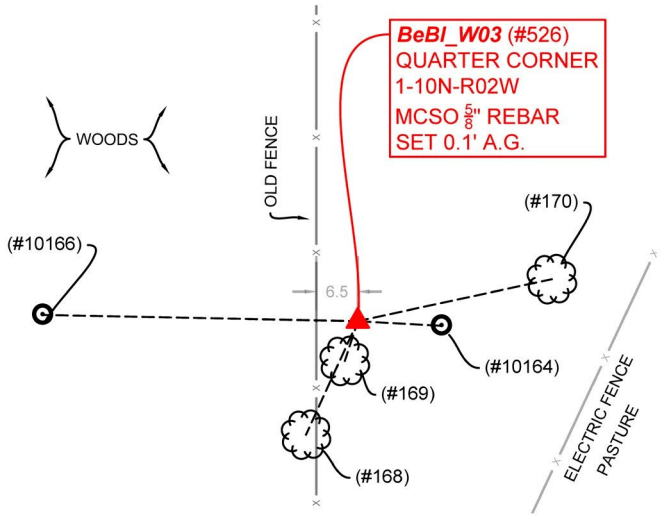
Section 1- T10N-R02W, 2nd P.M.

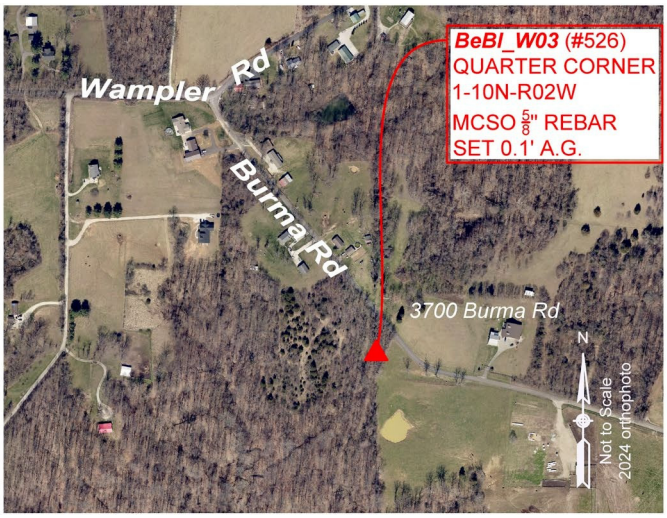
Bean Blossom Township, Monroe County, Indiana



MONUMENT: *Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)*
(#526) 5/8" rebar (24" long) with 2" diameter aluminum cap inscribed MONROE COUNTY SURVEYORS OFFICE SHEPPARD PLS #20100021, set, with top left 0.1' above ground, 6.5' East of an old north-south fence line.

MONUMENT LOCATION SKETCH:





WITNESS MONUMENT TIES: *Describe at least three new BT's (Bearing Trees) and/or witness objects established or work done to preserve existing evidence. BT diameters are noted as dbh (diameter at breast height) and are measured approximately 4.5' above ground. Bearings and Distances are measured from the monument to the center of the BT. Bearings and Distances to witness ties were measured with* a Sokkia Set 510 Total Station.

ID	*Bearing*	*Distance*	*Description*
(#169)	S18° 08'W	6.6'	7" diameter Hackberry tree.
(#168)	S24° 34'W	19.5'	32" diameter Walnut tree.
(#170)	N77° 52'E	31.1'	8" diameter Walnut tree.

MONUMENT ACCESSORIES

Other survey grade monuments that were located in the vicinity and their relation to the monument. Witnesses noted as a Rebar Lite are a 5/8" diameter by 16" polycarbonate rod with a 1-1/2" mag nail in top and yellow plastic cap stamped "MONROE COUNTY WITNESS POINT" set 0.1 foot below grade unless otherwise noted.

Geodetic coordinates in this table are provided in the format Northing, Easting

(#10164)	S86° 50' 51"E	12.99'	N:1487651.9327' E:3094095.6168' Rebar Lite
(#10166)	N88° 52' 50"W	49.59'	N: 1487653.6158' E:3094033.0700' Rebar Lite

OFFICE OF THE MONROE COUNTY SURVEYOR • Trohn Enright-Randolph
501 N Morton Street Ste 205, Bloomington, IN 47404 • 812-349-2570 • surveyorsoffice@co.monroe.in.us

MONUMENT RECORD

Corner ID: **BeBl_W03**

Center Quarter Corner

Section 1- T10N-R02W, 2nd P.M.

Bean Blossom Township, Monroe County, Indiana

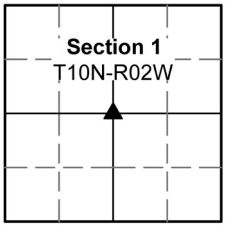


PHOTO IDENTIFIED: *Photo Date:* 05/29/2025

Photo Orientation & Description: From South looking North

Photo Orientation & Description: From West looking East

EXISTING SURVEY HISTORY *Include as much detail and history of the corner as known at the time of perpetuation*

ORIGINAL GOVERNMENT SURVEY:

This corner was not set in the Original Government Survey.

ORIGINAL CORNER ESTABLISHMENT:

Though I never was able to find records of anything set or referenced at this corner, it is noteworthy that in Legal Survey Book 2, pages 528 and 529 corner H is noted as being set " half distance bet S ½ P & Center" and corner I is noted as having been set 60poles and 18 links South of the Center indicating something was established at the corner at that time.

OTHER SURVEY HISTORY: *Include details such as surveyor name, date, recording info, monument description, etc.*

DocumentDate	SurveyID	Surveyor	Description	InstrumentNo
6/26/2003	RSID005019	Sheppard, Michael E.	Stierwalt Survey	2003028780.IN
2/10/2004	RSID005296	Curry, Douglas R.	"Report of Survey Exhibits A-G Plat of Record Document and Division Survey.	2004003645.IN
2/24/2004	RSID005145	Sheppard, Michael E.	New Parcel Description and Decsription Sketch of a 22.48 Acre Parcel	
11/5/2020	RSID004187	Deckard, Eric Lee	Prather Type A Admin. Subd. Final Plat Amendment 1. Corner ID BeBl_V04-.05 also included.	2020020043.IN
5/1/2023	RSID005182	Borgman, Todd M.	Spivey Type 'E' Administrative Subdivision Final Plat	2023005895.IN

ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND BY THE MONROE COUNTY SURVEYORS OFFICE: *Include, search area or areas, search procedure, etc.*

Date of Field work/Search: 05/29/2025 *By:* MES/JMG/BWM *Monument Found:* Rebar Set *BTs or Reference Objects Found:* no, but references established. *Project #* 25-003 *Field Book:* 58 page 48 & 49. *Notes:*

OTHER EVIDENCE: *Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.*

Rebar is 6 ½' East of an old north-south fence line, just West of a curve in Burma Road, across from the Southwest corner of the property at 3700 West Burma Road Gosport In.

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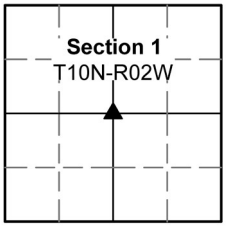

MONUMENT PRESERVATION: *Describe work done to preserve existing monument.*
GPS coordinates were established on the Rebar, 2 rebar lites were set within sight of it, that could be used to reestablish its location, should it become obliterated. We also located trees, for visual reference. A steel post with Monroe County Survey marker sign attached, facing East, was driven 0.3' West of the Rebar.

THEORY OF LOCATION: *Describe the theory of location for acceptance of this monument. Include monument origin and associated uncertainty.*
The Rebar was set at the extension and double the distance of a line from the Stones at the South Quarter corner of the Section (#1042 BeBl_W05) through the Sixteenth corner Stone ¼ mile North of said South Quarter corner stone (#10154 BeBl_W04) Since in the original breakdown of the Section it is documented in Legal Survey Book 2 pages 528 & 529 that the stone at said BeBl_W04 was set at half distance between the Center and South Quarter corners of the Section and this follows in the footsteps of the original Surveyor as near as possible.

GEODETIC COORDINATES: *Northing:1487652.6': Easting:3094082.6'*

BASIS OF GEODETIC COORDINATES:

The basis of bearings is Grid North NAD83(2011), Indiana West Zone, Epoch 2010.0000, Geoid Model G2012BU7, Datum NAD83_NO_TRANS, US Survey Feet, derived from GPS observations utilizing the Indiana Real-Time Network (INCORS). Coordinate data was collected with a Javad Triumph LS Network Rover and/or with a Sokkia Set 510 Total Station radially from points located with GPS. Distances obtained with GPS have not been adjusted to ground. To adjust grid distances to ground distances multiply them by a scale factor of 1.000041933.

This document is not complete without the associated Corner Perpetuation plat and report of survey for Section 1 Township 10 North Range 2 West by Michael E. Sheppard of the Monroe County Surveyor's Office.

CERTIFICATIONS:

Date: 10/28/2025

Michael E. Sheppard

State of Indiana

Professional Surveyor

No. 20100021

Date: 10/28/2025

Trohn Enright-Randolph

Monroe County Surveyor

Accepted by the Monroe County Surveyor Review Board on

10/28/25